FORM PTO (REV. 9-20		U.S. DEPARTMENT OF COMMERCÉ PATENT AND TRADEMARK OFFICE		ATTORNEY 'S DOCKET NUMBER						
		SMITTAL LETTER	5040.1002							
		IGNATED/ELECT	U.S. APPLICATION NO. (If known, see 37 CFR 1.5							
		CERNING A FILIN	10 /509448							
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/DE03/03350			8 October 2003	8 October 2003						
	TITLE OF INVENTION TOUCHLESS BIOMETRIC RECOGNITION									
APPLICANT(S) FOR DO/EO/US Peter-Michael MERBACH et al.										
Applica	int herewi	ith submits to the United St	ates Designated/Elected Office (DO/EO/US)	the following items and other information:						
1.	1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		this is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
		his is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include tems (5), (6), (9) and (21) indicated below.								
		The US has been elected by the expiration of 19 months from the priority date (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
رهي .	a. X									
	b.	has been communicated by	· ·	.u. 2 u. v.u.).						
	c.			ng Office (RO/US)						
6. 🗶		is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
0.	a.	is attached hereto.	ne international Application as fried (55 0.5.	C. 3/1(c)(2)).						
	b.		itted under 35 U.S.C. 154(d)(4).							
7. 🗶			ternational Aplication under PCT Article 19 ((35 U.S.C. 371(c)(3))						
ريني ٠٠	a.		ed only if not communicated by the Internation							
	b. 📙		by the International Bureau.							
	c. 🗶									
	d. 🔲	. have not been made and will not be made.								
8.	An Engli	an English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9. 🗶	An oath	an oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	_	An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iten	ıs 11 to 2	0 below concern documen	t(s) or information included:							
11.	An Info	ormation Disclosure Statem	ent under 37 CFR 1.97 and 1.98.							
12. 🗶	An assi	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	A FIRS	A FIRST preliminary amendment.								
14.	A SEC	A SECOND or SUBSEQUENT preliminary amendment.								
15.	A subst	A substitute specification.								
16.		A change of power of attorney and/or address letter.								
17.	A comp	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.								
18.	A secon	A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.	A seco	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20.	Other it	Other items or information: Application Data Sheet.								
			Description							

U.S. APPLICATION NO. ITTE	19 "448	PCT/DE03/03350		5040.1002						
	ving fees are submitted	V	,	CALCULATIONS	PTO USE ONLY					
BASIC NATIONAL	L FEE (37 CFR 1.492	(a) (1) - (5)):	,							
nor international se	earch fee (37 CFR 1.4	nation fee (37 CFR 1.482) 145(a)(2)) paid to USPTO	,		!					
and International S	Search Report not prep	pared by the EPO or JPO			!					
USPTO but Înterna	ational Search Report	te (37 CFR 1.482) not paid to t prepared by the EPO or JPC	O\$890.00		(1					
International prelimed but international serior	ninary examination fearch fee (37 CFR 1.4	te (37 CFR 1.482) not paid to 45(a)(2)) paid to USPTO	to USPTO \$740.00		1					
but all claims did no	ot satisfy provisions o	ee (37 CFR 1.482) paid to Use of PCT Article 33(1)-(4)	\$710.00		1					
and all claims satisf	ninary examination fe fied provisions of PCT R APPROPRIAT	\$ 920.00								
		TE BASIC FEE AMO		\$ 920.00						
months from the ear	rliest claimed priority	eath or declaration later than date (37 CFR 1.492(e)).		\$ 0.00	·					
CLAIMS	NUMBER FILED	1.01.25.21.21.11.1	RATE	\$						
Total claims	8 - 20 =	0	x \$18.00	\$ 0.00	-					
Independent claims MIII TIPLE DEPEN	$\begin{array}{c c} & 0 & -3 = \\ \hline DENT CLAIM(S) (if) \end{array}$	f applicable)	x \$84.00	\$ 0.00						
MULTIPLE DELETT		t applicable) L OF ABOVE CALCU	+ \$280.00 TLATIONS =	\$ 0.00 \$ 920.00						
	ns small entity status.	See 37 CFR 1.27. The fees	s indicated above	9						
are reduced by	1/2.		+	-460.00						
Durancing fee of \$1	20 00 for famighing		than 20 20	\$ 460.00	-					
months from the ear	liest claimed priority	the English translation later the date (37 CFR 1.492(f)).		\$ 0.00						
		TOTAL NATIO		\$ 460.00						
Fee for recording the accompanied by an a	e enclosed assignment appropriate cover she	t (37 CFR 1.21(h)). The assi et (37 CFR 3.28, 3.31). \$40.	ignment must be .00 per property +	\$ 40.00						
		TOTAL FEES E	ENCLOSED =	\$ 500.00						
				Amount to be refunded:	\$					
<u> </u>				charged:	\$					
a 🗷 A check in	the amount of \$_5	00.00 F to cover t	the above fees is enclo	nsed.						
a. X A check in the amount of \$ 500.00 F to cover the above fees is enclosed.										
	rge my Deposit Accou e copy of this sheet is	unt No in enclosed.	1 the amount of \$	to cover th	ne above fees.					
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0552 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
IIIIUI manon	Should not be mere-	led on this form. Flovide c	redit cara information	and authorization of	n P1U-2036.					
	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.									
	_	ittu to restore the app	on to penang		1					
SEND ALL CORRESPO	ONDENCE TO: DSON & KAPPEL, LLO	^	<u> </u>	flas P. C.	~/					
485 Seventh Avenu	ue, 14th Floor	SIGNATUI		/						
New York, NY 100° (212) 736-1940		 	s P. Canty	<u> </u>						
(212) 100-10-10			NAME							
			44,586							
			REGISTR/	RATION NUMBER						
i										

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Certificate of Mailing By Express Mailing under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to:

Mail Stop: PCT

Commissioner for Patents

P.O. Box 1450; Alexandria, VA 22313-1450

on September 28, 2004

Date

Signature

Mark McLean

Typed or printed name of person signing Certificate

EV 382 791 315 US

("Express Mail" Mailing Label Number)

Note: Each paper must have its own certificate of mailing by Express Mail, or this certificate must identify

each submitted paper.

Re.: Docket No.: 5040.1002

Applicant(s): Peter-Michael MERBACH et al.

Serial No.: To be assigned

Invention: TOUCHLESS BIOMETRIC RECGNITION

Filing Date: Herewith

- Transmittal Letter to the U.S. Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 (2 pages);
- Copy of Int. Patent Application PCT/DE03/03350 w/ Int. Search Report (8 + 8 pages);
- Translation of Int. Patent Application PCT/DE03/03350 (7 pages);
- One (1) Sheet of Drawings
- Preliminary Amendment (6 pages);
- Copy of executed Declaration & Power of Attorney (2 pages);
- Recordation cover and copy of executed Assignment (6 pages)
- Application Data Sheet (2 pages);
- Information Disclosure Statement w/ PTO-1449, brief translation of International Search Report, and Copies of Cited References:
- Check in the amount of \$500.00;
- Confirmation Postcard